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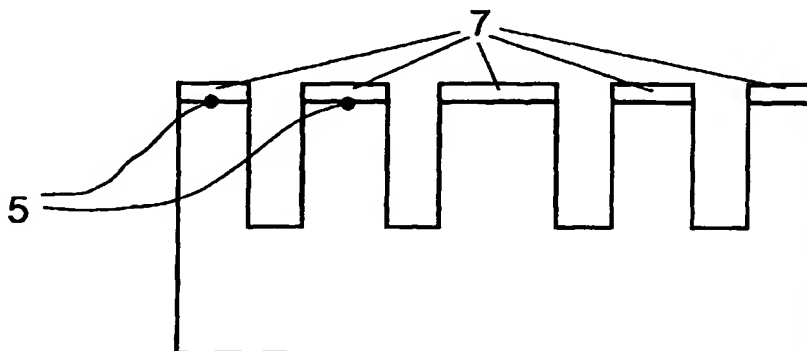
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(54) Title: **HIGH CONTRAST OPTICAL INFORMATION CARRIER**



(57) Abstract: The invention
relates to an optical information
carrier for carrying information to
be read out by means of an optical
beam (9). It is an object of the
invention to provide information
carriers with higher contrast.
This object is achieved by an
information carrier comprising
at least one information layer
with cavities (4) having a width
of 50µm or less and with lands
(5) between said cavities (4),
wherein said cavities (4) have a
smaller width (A) than depth (B),
and optically active material (7)

deposited on said lands (5) adapted to show an optical signal, when being stimulated by said optical beam (9).

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